

Utah Storm Water Advisory Committee - MINUTES

April 14, 2010 10:30am DEQ Building #2, Room 201

- Welcome and Introductions
- Approval of Minutes for March 10, 2010: Dan Woodbury should have been accredited in 3 cases and misspelling on Jeremy Spangler's name
 - Motion: Curtis Christensen Second: Dan Woodbury
- Coalition Updates
 - Salt Lake - Dan Drumiler: Water fair planning scheduled May 12-13 at Hogle Zoo; TV commercials will air next month; thinking of producing a new TV ad.
 - Davis – Ashley Thoman: Working on rationale statement for public education; Water Fair Apr 19-20;
 - Weber - Wayne Crowther: Will start working on SOPs; considering training resources for contractors and others
 - Cache - Bill Young: Water Fair planning for April 26-27; Logan has purchased stream alteration water trailer for water fair and other uses, which is an educational trailer; developing SOPs and working with smaller communities in county
 - Utah - Juan Garrido: working on a uniform land disturbance application process ; working on public education program; planning to have RSI training in fall; a technical presentation training hosted by Contech is scheduled for May 18th, flyers are available
 - Washington
 - Jeremy Spangler in St George: working on outfall monitoring; May 8th water fair; coordinating with other MS4s
 - Ross Romero – Washington city: Drying beds now working; Planning upcoming water fair that will be held at Dixie college; Detention ponds on GIS database; training municipal employees
 - Santa Clara City: Working with others in Washington County; mapping outfalls; Built a drying bed for street sweeping operations; built a wash bay for municipal vehicles
- Sub-Committee Updates
 - RSI Program
 - Steve Johnson clarified how to access RSI information on LTAP website
 - Trace Robinson reported a March RSI training in Midvale, and another in Cache County; working on other versions of exam so that there will be 3 different formats of the exam; need to discuss how to spend the money that has been generated – the money must be used for training purposes – give feedback to RSI committee members, and we'll further discuss at next USWAC meeting; desire is to target more contractors. RSI committee member list needs to be updated on website, Steve Johnson will follow up on this.
 - Common Plan of Development – Dan Woodbury
 - Abbreviated SWPPP was distributed; Harry Campbell needs a copy for review; Mike Herkimer said that the State needs to have final review.
 - Sample transfer agreement to go along with SWPPP: no work has been done regarding a sample transfer agreement
 - Terms Master SWPPP and Subordinate SWPPP should now be used.
- State Updates
 - Phase II MS4 permit Update - Rhonda Thiele
 - Getting close; Good Housekeeping section needs further review and revision, based on information received from EPA. Looked closely at overlap with Sector P permit, and Operation and Maintenance program. The sector P requirements for municipalities will likely be moved under the MS4 permit, and there will be guidance

for how to implement these requirements under the MS4; the requirements will be similar to sector P requirements.

- All responses have been prepared with the exception on responses to the Pollution Prevention/Good Housekeeping section; weekly inspections will be required for many facilities, but the reporting for this will be reasonable, such as keeping a simple log. The intent is for MS4s to be able to prioritize the activities that will be the best use of their resources; it will probably be the same for UDOT, where their maintenance facilities would be covered under their MS4 permit.
- EPA Federal General Construction Permit – Harry Campbell: The state has a new strategy because of Effluent Limit Guidelines (ELG) that have come out; if we change the construction permit now, we'll have to adopt the ELG, even though it is before the scheduled deadline for the guidelines. In 2011, a schedule deadline exists for sites disturbing 20 acres or more. Feb 2014 is another date that has further requirements.
 - Utah is an arid climate, so we have to have unique stabilization guidelines. Some areas of the state require over 2 years to establish final stabilization. For these reasons, there is a reluctance to modify the Construction General Permit. The State does not want to modify that permit until it is required of them.
 - Regarding the Subordinate SWPPP, perhaps the best thing to do is develop a policy that recognizes that there is a Master SWPPP with many requirements, and the Subordinate SWPPP could relate to that master SWPPP. Mike Herkimer clarified that the Subordinate SWPPP, along with portions of the Master SWPPP, can satisfy all requirements of the permit.
 - Inspection Form has not been reviewed yet. If there are any other comments, contact Harry Campbell.
- Industrial Permits – Mike Herkimer
 - Mike George will be out for 2-3 months; the letter will be held up, but when it comes out, it will focus on how the State runs the industrial program. The cities will be able to give copies of the letter to industries. The cities can talk to industries now if they see a potential problem.
- APWA Fall Conference Stormwater Track: Topics and Speakers
(The conference is typically the 1st Wed and Thurs of October, which would be the 6th and 7th)
 - There is money available, such that we may be able to bring in a speaker of national prominence.
 - Some topics of interest that were brought up: LID; Post Construction – all aspects; Municipal Housekeeping Measures; Maintenance Agreements; Re-use of Stormwater, and water rights; New legislation limiting stormwater harvesting; post-construction redevelopment; master planning storm water quality (Paul Taylor is willing to present on this); upcoming ELG requirements
 - Some Possible presenters: Dr. Tom Kayhill is an expert on permeable pavement who could be brought in;
 - Email other ideas for topics or speakers to Trace
 - Mike Herkimer mentioned that the USWAC group could decide the best approach to take in educating others on the new ELG, and being prepared to meet the requirements
- Other Business
 - UDOT is hosting the Hydraulic Engineers Conference Last day of August and the first 3 days of September, at the Canyons in Park City; the cost will be about \$300 per person
 - udot.utah.gov, then search for NHEC
 - Ken Klinker asked about EPA being in Utah inspecting construction
 - The contractor looked good (a Richmond American Site), had good ideas

- EPA probably will not be considering enforcement
 - When EPA checks a site, they will check every requirement of SWPPP, and everything should be there
 - Harry Campbell went to other sites with EPA, and they looked ok; probably no enforcement
 - No industrial sites were inspected
 - Rhonda was also audited on doing audits
 - EPA thought the audit report inspected was well-written, and Rhonda was praised
 - No reports have been received yet from EPA, but it seems that EPA is pleased with Utah's UPDES program
 - Curtis Christensen said that videos are available for stormwater training (Excal Video); bulk purchases get a discount
 - Handout is here for a training later this month in Sandy
- DEQ is moving, so this room will not be available; next SWAC meeting will be in room 114 of Cannon Health Building, May 12th